Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 08 Jul 2022 until 23:59 on Saturday 09 Jul 2022

Forecast Issued on Friday 08 Jul 2022 at 03:55

Confidence: High confidence for the main themes of the weather – largely dry and often very warm, probably with a good deal of sunshine. Some uncertainties regarding cloud amounts at times.

Headline for Friday 08 Jul 2022: Morning cloud breaking up to leave hazy sunshine and feeling warm too.

Mountain weather hazards on Friday 08 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Mist	Cloudy	Cloudy	Fog
Precipitation probability					
<05%	00%	00%	00%	00%	00%

Forecast for Friday 08 Jul 2022

Weather: Generally rather cloudy through the morning, perhaps with the odd spot of drizzle over windward hills around dawn. Becoming brighter from mid-morning, with a fair amount of hazy sunshine for a time, before further areas of cloud spill in from the northwest later in the evening. Feeling very warm for a time in the afternoon sunshine, especially low down and in shelter.

Chance of cloud-free hill tops above 800m: 20% becoming 50% by mid-morning, becoming >90% through the afternoon, then dropping to 30% after sunset.

Low Cloud and visibility: Extensive cloud cover likely above 400 metres, with some patches as low as 200 metres around north-facing slopes lifting soon after sunrise. This will steadily break up through the morning, with most summits clear by mid-afternoon. Broken cloud, above 400-500 metres returning from the northwest after sunset.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 08 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/10 W	12/15 W	15/21 W	13/18 NW	13/17 NW	18/22 NW	18/22 NW
600	8/10 SW	10/12 W	12/17 W	11/16 NW	11/15 NW	8/11 NW	9/13 NW
300	3/4 SW	6/8 W	9/14 W	8/13 NW	8/12 NW	4/7 NW	5/9 NW
Valley	3/4 SW	6/8 W	10/14 NW	9/13 NW	8/12 NW	4/8 W	6/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	11/8	11/8	10/8	11/8	10/7	9/6
600	12/11	12/11	12/10	12/10	13/11	12/10	11/9
300	14/15	14/14	15/14	15/14	16/15	14/14	13/12
Valley	15/16	15/15	16/14	16/15	17/16	15/15	14/13
Freezing Level*	2600m	2500m	2500m	2500m	2500m	2700m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong sunshine will bring the risk of sunburn, especially through the afternoon. Sheltered valleys and south-facing ascents are likely to become very warm for a time during the afternoon, elevating the risk of heat exhaustion and dehydration.

Forecast for Saturday 09 Jul 2022

Weather: Morning cloud breaking up to leave a dry, predominantly sunny and warm day. Strong sunshine and high low-level temperatures will bring an elevated risk of sunburn, dehydration and heat exhaustion.

Maximum wind: North or northwest, 20-25 mph.

Chance of cloud-free hill tops above 800m: 30% becoming 60% after dawn, then 100% from mid-morning.

Low Cloud and visibility: Broken cloud cover, with bases down to 400-600 metres, especially around north-facing hills, becoming patches after dawn, then breaking up further, with all summits cloud-free by lunchtime. Very good visibility expected outside of any cloud, with distant hills clearly visible.

Temperature: **Valleys:** Plus 11 Celsius becoming plus 20 Celsius.
At 800m: Plus 9 Celsius becoming plus 11 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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